

Graduation Rate Calculation

- Old Rate – survival rate or percentage of students who did not drop out
- New Rate – four year completion rate

New Graduation Rate Calculation, Class of 2006 (IC 20-26-13)

- Grade 9 Enrollment in 2002-2003 (beginning cohort)

PLUS (students added to cohort)

- Transfers in who expect to graduate in 2005-2006
- Retained students who expected to graduate earlier but now expect to graduate in 2005-2006

New Graduation Rate Calculation, Class of 2006

PLUS (students added to cohort)

- Students who expected to graduate later, but graduate in 2005-2006

New Graduation Rate Calculation, Class of 2006

MINUS (students removed from cohort)

- Transfers to virtual school, public school, or nonpublic school, including home school
- Students who die or withdraw because of long term medical condition
- Detention or placement by criminal justice system or state agency
- Students who expected to graduate in 2005-2006 but who graduated earlier

New Graduation Rate Calculation, Class of 2006

MINUS (students removed from cohort)

- Students who cannot be located and who attended school in Indiana less than one year
- Students who cannot be located and who have been reported to the missing children clearinghouse
- High ability students who withdraw and who are full time college students in spring 2006

New Graduation Rate Calculation, Class of 2006

- 2005-2006 Graduates

DIVIDED BY

- 2005-2006 Cohort

New Graduation Rate Calculation, Class of 2006 - Accountability

- School must have written proof students left school for one of the reasons that justifies removal from cohort (or proof of trying to locate missing students). If not, student is considered a dropout.
- If student cannot be located, Principal must send certified letter to last known address inquiring about student's whereabouts and status.
- If student is not located after certified letter, Principal may report to State Attendance Officer.

New Graduation Rate Calculation, Class of 2006 - Accountability

- Department of Education must compute estimated graduation rate (number of 2005-2006 graduates divided by number of students in Grade 9 in 2002-2003). If actual rate varies from estimated rate by more than five percent, Department must review data that are the basis for removing students from cohort.

New Graduation Rate Calculation, Class of 2006 - Accountability

- If school cannot provide written proof that justifies removal from cohort, removed students shall be added back to cohort, the graduation rate shall be recalculated, the recalculated graduation rate shall be published in the next annual performance report.

Graduation Rate Summary - 2006 Cohort



SCHOOL DATA

Grad Rate

Indiana Department of Education



cohort size=149, still in cohort=123	
Still in Cohort	123
Dropout	21
Missing	5
Reported on Mobility (no longer in cohort)	6
Enrolled < 1 Year in Indiana	2
Lower Grade Now	2
Different School (different cohort now)	7

highlighted Cells do not count in Graduation Rate

Name	Grad Rate	Cohort Ratio	03-04 Grade 12 to 03-04 Grads	04-05 Grade 12 to 04-05 Grads	Calculation
XYZ High School	0.7639	$0.8255 = 123 / 149$	0.8963	0.9545	$\text{Grad Rate} = 0.8255 \times (0.8963 + 0.9545) / 2$

Summary Table

SCHOOL DATA		Grad Rate
cohort size=149, still in cohort=123		
Still in Cohort		123
Dropout		21
Missing		5
Reported on Mobility (no longer in cohort)		6
Enrolled < 1 Year in Indiana		2
Lower Grade Now		2
Different School (different cohort now)		7
Highlighted Cells do not count in Graduation Rate		

Graduation Rate Calculation Table

Name	Grad Rate	Cohort Ratio	03-04 Grade 12 to 03-04 Grads	04-05 Grade 12 to 04-05 Grads	Calculation
XYZ High School	0.7639	$0.8255 = 123 / 149$	0.8963	0.9545	$\text{Grad Rate} = 0.8255 \times (0.8963 + 0.9545) / 2$

Graduation Rate Calculation Table (split)

Name	Grad Rate	Cohort Ratio	03-04 Grade 12 to 03-04 Grads
XYZ High School	0.7639	$0.8255 = 123 / 149$	0.8963

04-05 Grade 12 to 04-05 Grads	Calculation
0.9545	$\text{Grad Rate} = 0.8255 \times (0.8963 + 0.9545) / 2$

cohort size=78796, still in cohort=64283	
Still in Cohort	64283
Dropout	5770
Missing	8743
Reported on Mobility (no longer in cohort)	8765
Enrolled < 1 Year in Indiana	7008
Lower Grade Now	2599
Different School (different cohort now)	8030

Highlighted Cells do not count in Graduation Rate

Grad Rate	Cohort Ratio	03-04 Grade 12 to 03-04 Grads	04-05 Grade 12 to 04-05 Grads	Calculation
0.7098	$0.8158 = 64,283/78,796$	0.8615	0.8788	$\text{Grad Rate} = 0.8158 \times (0.8615 + 0.8788)/2$

Questions?

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